§ 26.103

- 095 Jonesboro, AR 096 St. Louis, MO-IL 097 Springfield, IL Columbia, MO Kansas City, MO-KS 099 100 Des Moines, IA Peoria-Pekin, IL 102 Davenport-Moline-Rock Island, IA-IL 103 Cedar Rapids, IA 104 Madison, WI 105 La Crosse, WI-MN 106 Rochester, MN Minneapolis-St. Paul, MN-WI 108 Wausau, WI 109 Duluth-Superior, MN-WI 110 Grand Forks, ND-MN 111 Minot, ND 112 Bismarck, ND Fargo-Moorhead, ND-MN 113 Aberdeen, SD 114 Rapid City, SD 115 116 Sioux Falls, SD Sioux City, IA-NE 117Omaha, NE-IA 118 Lincoln, NE 119 120 Grand Island, NE 121 North Platte, NE 122 Wichita, KS Topeka, KS 123 Tulsa, OK 124125 Oklahoma City, OK 126 Western Oklahoma, OK
- 127 Dallas-Fort Worth, TX 128 Abilene, TX 129 San Angelo, TX 130 Austin-San Marcos, TX Houston-Galveston-Brazoria, TX Corpus Christi, TX 132 133 McAllen-Edinburg-Mission, TX 134 San Antonio, TX 135 Odessa-Midland, TX 136 Hobbs, NM Lubbock, TX 137 138 Amarillo, TX 139 Santa Fe, NM Pueblo, CO 140 Denver-Boulder-Greeley, CO 141 Scottsbluff, NE 142 143 Casper, WY 144 Billings, MT 145 Great Fallas, MT Missoula, MT 146 Spokane, WA 147 Idaho Falls, ID 148 149 Twin Falls, ID 150 Boise City, ID 151 Reno, NV Salt Lake City-Ogden, UT 152
- 153 Las Vegas, NV-AZ 154 Flagstaff, AZ 155 Farmington, NM 156 Albuquerque, NM El Paso, TX 157 158 Phoenix-Mesa, AZ Tucson, AZ 159 160 Los Angeles-Riverside-Orange County, CA San Diego, CA 162 Fresno, CA 163 San Francisco-Oakland-San Jose, CA164 Sacramento-Yolo, CA 165 Redding, CA Eugene-Springfield, OR 167 Portland-Salem, OR-WA 168 Pendleton, OR. 169 Richland-Kennewick-Pasco, WA 170 Seattle-Tacoma-Bremerton, WA Anchorage, AK 171 172 Honolulu, HI and United States Virgin Islands, and American Samoa.
- (b) Other eligible areas not included in the Bureau of Economic Analysis's list of EAs include: Guam and the Northern Mariana Islands, Puerto Rico

§ 26.103 Frequencies.

The following frequencies are available for GWCS in the Economic Areas and other areas described in §26.102 as shown below.

Channel Block and Frequency Band

Block A: 4660-4665 MHz Block B: 4665-4670 MHz Block C: 4670-4675 MHz Block D: 4675-4680 MHz Block E: 4680-4685 MHz

§ 26.104 Construction requirements.

- (a) GWCS licensees shall within five years of initial license grant date offer service to one-third of the population in the area in which they are licensed. Licensees shall serve two-thirds of the population in the area in which they are licensed within ten years of initial license grant date.
- (b) In demonstrating compliance with the above construction requirements, licensees must base their calculations on signal field strengths that ensure reliable service for the technology utilized. Licensees may use any service radius contour formula developed or generally used by industry, provided